CENTRAL INTELLIGENCE AGENCY.

REPORT NO

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## INFORMATION REPORT

CD NO.

COUNTRY Albania/ Caecheslovakia

DATE DISTR. & October 1952

25X1C Plan for the Construction of a Power Plant on the Vijose River

NO. OF PAGES1

**ACQUIRED** 

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NO. OF ENCLS. 1 (LISTED BELOW)

SUPPLEMENT TO REPORT NO.

25X1X

25X1A

The attached document is forwarded for your information and retention. 1.

The Emergaprojkt National Corporation located at Fartysanska 36, Prague VII, 2, prepared the attached plan for the construction of a power plant on the Vijose River. Construction was scheduled to begin in 1952. According to source, Albanian workers were to build the plant under the supervision of Cuechoslevakian technicians.

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- Water power for the turbines will be supplied through a 50 cm cast-iron pipe line from a dammed stream. The pipe line will be 30 meters long and will end in a sedimentation tank where the water will be cleaned. Surplus water resulting from Spring rains will be channeled to a distribution chamber through an adjacent high pressure iron pipe system (4-2 on sketch) and through 30 on Vianini-type pipes directly to the main sutlet, an iron-concrete tube system using Vianini-type 40 cm pipes.
- The flow of water to the turbines will be regulated in a special chamber with ( slide-valves. There will be one cooling turnet to produce a vacuum. The water will flow to the walley through pipe line B-2 (on aketch) which is a high pressure iron-concrete type system having 40 cm Vianini-type pipes en-cased in spiral in the Consideur method. (sic), Here the same process as above will be repeated. Plans call for the construction of an administration building and living quarters for plant employees in the vallay.
- A coal storage area will be established to store coal for use during the winter months when there is insufficient water pressure to turn the turbines. The coal will be delivered in buckets on an everhead cable conveyor system.
- Included in the plan is the construction of a road from the village of Vijese (sio) to the site of the power plant and to the cable conveyor system.

25X1A

Comment: Source was unable to identify and/or completely explain all of the installations shown on the attached sketch, nor was he able to ascertain the actual or potential especity of the plant.

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## POWER PLANT IN WIJOSA

